IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Steven Neville Chatfield et al.

Attorney Docket: KCO1003US

Serial No.:

09/591,447

Group Art Unit: 1645

Filed:

June 9, 2000

Examiner: Ja-Na Hines

For:

VACCINES CONTAINING ATTENUATED BACTERIA

PETITION FOR EXTENSION OF PERIOD FOR RESPONSE

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

OFFICIAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicants hereby petition for an extension of one month (from August 7, 2003, to September 7, 2003) within which to respond to the Office Action dated May 7, 2003. Please charge Deposit Account No. 16-2312 in the amount of \$110.00 to cover the extension of time fee. If additional time is required, please consider this a conditional petition therefore. It is believed that no additional fees are due in connection with this Petition. If this is incorrect, however, please charge any additional fees to Deposit Account No. 16-2312.

08/20/2003 LHUMES

Dated: [V9/15] 00000001 162312 09591447

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110.00 DA

Respectfully submitted,

Customer No. 009561

Patrick J. O'Connell, Esq. (33,984)

Miriam G. Simmons (34,727)

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Certification of Facsimile Transmission

I hereby certify that 34 pages including cover are being facsimile transmitted to the Patent and Trademark Office on the dat shown bel w:

Date: // 2003

Signature

Name: Jodi Jon

Attorney Docket: KCO1003US

Transmittal Letter

Applicants: Steven Neville Chatfield et al.

Serial Number: 09/591,447

Please charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 16-2312. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an

extension is requested and the fee should also be charged to our deposit account.

Respectfully submitted,

Dated: August 14, 2003

Customer No. 009561

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